



Doc No. GRP-0101

JC02 Rec'd PCY/PTC

29 AUG 2005

CT #2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Andersen et al. )  
Serial No.: 10/528,926 ) Group Art Unit:  
Filing Date: 3/23/2005 ) Examiner:  
For: CHEWING GUM COMPRISING )  
AT LEAST TWO DIFFERENT )  
BIODEGRADABLE POLYMERS )

INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §§ 1.56, 1.97 AND 1.98

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:


In compliance with the duty to disclose, submitted herewith is form PTO-A820 (PTO-1449) listing publication(s) of which those designated by 37 CFR § 1.56 are aware. Copies of the non-United States patents or published applications are enclosed.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made, or an admission that the information cited is, or is considered to be, material to patentability.

Respectfully submitted,

CANTOR COLBURN LLP

By:

  
Roberta L. Pelletier  
Registration No. 46,372

Date: August 26, 2005  
Customer No. 23413  
Telephone No. (860) 286-2929

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**

(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.

GRP-0101

In Re Application Of Andersen et al.

AUG 29 2005

Application No.

10/528,926

Filing Date

3/23/2005

Examiner

Customer No.

23413

Group Art Unit

Confirmation No.

Title: CHEWING BUM COMPRISING AT LEAST TWO DIFFERENT BIODEGRADABLE POLYMERS

Address to:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**37 CFR 1.97(b)**

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

- ☐ the statement specified in 37 CFR 1.97(e);

**OR**

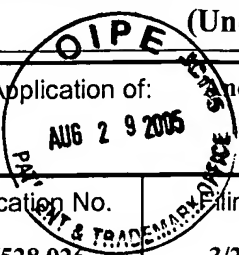
- ☐ the fee set forth in 37 CFR 1.17(p).

## TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

(Under 37 CFR 1.97(b) or 1.97(c))

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GRP-0101

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Title: CHEWING BUM COMPRISING AT LEAST TWO DIFFERENT BIODEGRADABLE POLYMERS

## Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 06-1130 as described below.
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- ☐ Credit any overpayment.
- ☒ Charge any additional fee required.
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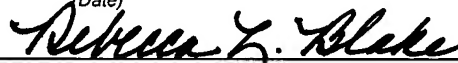
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Rebecca L. Blake

Typed or Printed Name of Person Mailing Certificate

\*This certificate may only be used if paying by deposit account.



Signature

Dated: August 26, 2005

Roberta L. Pelletier  
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Customer No. 23413  
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CC:



|   |                        |             |   |                        |                                    |                                       |
|---|------------------------|-------------|---|------------------------|------------------------------------|---------------------------------------|
| <b>PTO-1449</b>   |                        |             | <b>Attorney's Docket Number</b><br>GRP-0101 |                        | <b>Serial Number</b><br>10/528,926 |                                       |
| <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  |                        |             | <b>Name of Applicant</b><br>Andersen et al. |                        |                                    |                                       |
| <b>LIST OF ITEMS</b>  |                        |             | <b>Filing Date</b><br>3/23/2005             |                        | <b>Group Art Unit</b>              |                                       |
| (Use several sheets if necessary)   |                        |             |   |                        |                                    |                                       |
| <b>U.S. PATENT APPLICATION PUBLICATIONS</b>   |                        |             |   |                        |                                    |                                       |
| <b>Examiner<br/>Initial</b>   | <b>Document Number</b> | <b>Date</b> | <b>NAME</b>                                 | <b>Class</b>           | <b>Subclass</b>                    | <b>Filing Date<br/>If Appropriate</b> |
|   | US 2001/002998         | 6/7/2001    | Ream et al.                                 |                        |                                    |                                       |
|   | US 2004/0115305        | 6/17/2004   | Andersen et al.                             |                        |                                    |                                       |
|   | US 2004/0142066        | 7/22/2004   | Andersen et al.                             |                        |                                    |                                       |
|   | US 2004/0146599        | 7/29/2004   | Andersen et al.                             |                        |                                    |                                       |
|   | US 2004/0156949        | 8/12/2004   | Andersen et al.                             |                        |                                    |                                       |
|   | US 2004/0180111        | 9/16/2004   | Andersen et al.                             |                        |                                    |                                       |
| <b>FOREIGN PATENT DOCUMENTS</b>   |                        |             |   |                        |                                    |                                       |
|   | <b>Document Number</b> | <b>Date</b> | <b>COUNTRY</b>                              | <b>Class</b>           | <b>Subclass</b>                    | <b>TRANSLATION<br/>YES NO</b>         |
|   | WO 2004/028266         | 08.04.2004  | PCT   |                        |                                    | X                                     |
|   | WO 2004/028269         | 08.04.2004  | PCT   |                        |                                    | X                                     |
|   | WO 2004/028267         | 08.04.2004  | PCT   |                        |                                    | X                                     |
|   | WO 2004/028265         | 08.04.2004  | PCT   |                        |                                    | X                                     |
|   | WO 2004/028270         | 08.04.2004  | PCT   |                        |                                    | X                                     |
|   | EP 0 151 344           | 1985-8-14   | European                                    |                        |                                    | X                                     |
|   | EP 0 258 780           | 1988-3-09   | European                                    |                        |                                    | X                                     |
|   | EP 0 415 656           | 1991-3-6    | European                                    |                        |                                    | X                                     |
|   | EP 0 500 098           | 1992-8-26   | European                                    |                        |                                    | X                                     |
|   | EP 0 558 965           | 1993-9-8    | European                                    |                        |                                    | X                                     |
|   | EP 0 711 506           | 23.04.2003  | European                                    |                        |                                    | X                                     |
|   | EP 1 066 759           | 2001-1-10   | European                                    |                        |                                    | X                                     |
|   | EP 1 306 013           | 2003-5-2    | European                                    |                        |                                    | X                                     |
|   | JP 08-196214           | 06.08.1996  | Japanese                                    |                        |                                    | X                                     |
|   | WO 00/25598            | 11.05.00    | PCT   |                        |                                    | X                                     |
|   | WO 00/35296            | 22.06.00    | PCT   |                        |                                    | X                                     |
|   | WO 00/35297            | 22.06.00    | PCT   |                        |                                    | X                                     |
|   | WO 00/19837            | 13.04.00    | PCT   |                        |                                    | X                                     |
| <b>EXAMINER</b>   |                        |             |   | <b>DATE CONSIDERED</b> |                                    |                                       |
| <p>* <b>EXAMINER:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.</p> |                        |             |   |                        |                                    |                                       |

| <b>PTO-1449</b>   |   | <b>Attorney's Docket Number</b><br>GRP-0101 |         | <b>Serial Number</b><br>10/528,926 |          |                       |
|---|---|---|---------|------------------------------------|----------|-----------------------|
| <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  |   | <b>Name of Applicant</b><br>Andersen et al. |         |                                    |          |                       |
| <b>LIST OF ITEMS</b>  |   | <b>Filing Date</b><br>3/23/2005             |         | <b>Group Art Unit</b>              |          |                       |
| (Use several sheets if necessary)   |   |   |         |                                    |          |                       |
| <b>FOREIGN PATENT DOCUMENTS</b>   |   |   |         |                                    |          |                       |
|   | Document Number   | Date  | COUNTRY | Class                              | Subclass | TRANSLATION<br>YES NO |
|   | WO 01/47368   | 21.06.2001                                  | PCT     |                                    |          | X                     |
|   | WO 01/54512   | 02.08.2001                                  | PCT     |                                    |          | X                     |
|   | WO 02/051258  | 04.07.2002                                  | PCT     |                                    |          | X                     |
|   | WO 02/076227  | 03.10.2002                                  | PCT     |                                    |          | X                     |
|   | WO 02/076228  | 03.10.2002                                  | PCT     |                                    |          | X                     |
|   | WO 02/076229  | 03.10.2002                                  | PCT     |                                    |          | X                     |
|   | WO 02/076230  | 03.10.2002                                  | PCT     |                                    |          | X                     |
|   | WO 02/076231  | 03.10.2002                                  | PCT     |                                    |          | X                     |
|   | WO 02/076232  | 03.10.2002                                  | PCT     |                                    |          | X                     |
|   | WO 2004/068964  | 19.08.2004                                  | PCT     |                                    |          | X                     |
|   | WO 2004/068965  | 29.04.2004                                  | PCT     |                                    |          | X                     |
|   | WO 94/11441   | 26.05.94                                    | PCT     |                                    |          | X                     |
|   | WO 94/14331   | 07.07.94                                    | PCT     |                                    |          | X                     |
|   | WO 01/01788   | 11.01.2001                                  | PCT     |                                    |          | X                     |
|   | EP0427185; 1991-05-15; Abstract Only; 1 page  |   |         |                                    |          |                       |
|   | JP 08-196214; 06.08.1996; Abstract Only; 2 pages  |   |         |                                    |          |                       |
|   | JP 09-047226; 18.02.1997; Abstract Only; 1 page   |   |         |                                    |          |                       |
|   | <b>OTHER INFORMATION</b> (including author, title, date, pertinent)   |   |         |                                    |          |                       |
|   | Manly et al., "Substances Capable of Decreasing the Acid Solubility of Tooth Enamel", J. Dent. Res., 1949, Vol. 28, No. 2, pages 160-171            |   |         |                                    |          |                       |
|   | Martindale, The Extra Pharmacopoeia, 28 <sup>th</sup> Edition, 1982, pages 547-548  |   |         |                                    |          |                       |
|   | Food and Drug Administration, CFR, Title 21, Section 172.615 as "Masticatory Substances of Natural Vegetable Origin"                                |   |         |                                    |          |                       |
|   | Odlan, G., "Principles of Polymerization", 3 <sup>rd</sup> Edition, Wiley-Interscience, New York, NY 1991, pages 17-19                              |   |         |                                    |          |                       |
|   | International Search Report; International Application No. PCT/DK 02/00627; International Search Date 28May 2003; Date of Mailing 24.06.2003; 3 pgs |   |         |                                    |          |                       |
|   |   |   |         |                                    |          |                       |
|   |   |   |         |                                    |          |                       |
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